



# PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION  
45 L STREET NE  
WASHINGTON D.C. 20554

News media information 202-418-0500  
Internet: <http://www.fcc.gov> (or <ftp.fcc.gov>)  
TTY (202) 418-2555

Report No. SES-02504

Wednesday September 28, 2022

## Satellite Communications Services Information

### re: Actions Taken

The Commission, by its International Bureau, took the following actions pursuant to delegated authority. The effective dates of the actions are the dates specified.

SES-AMD-20220718-00771 E E202212 Microsoft Infrastructure Group, LLC

Amendment

Grant of Authority

Date Effective: 09/21/2022

Class of Station: Fixed Earth Stations

Nature of Service: Earth Exploration Satellite Service, Other

SITE ID: Quincy Earth Station

LOCATION: Port Industrial Way, Grant, Quincy, WA

47 ° 14 ' 22.00 " N LAT.

119 ° 53 ' 5.50 " W LONG.

ANTENNA ID:	MS01-S	6.1 meters	Comtech Ground Systems	T355
	2071.8090 - 2071.9410 MHz	132KG1D	25.40 dBW	Telecommand, RHCP
	2071.8090 - 2071.9410 MHz	132KG1D	25.40 dBW	Telecommand, LHCP
ANTENNA ID:	MS01-X	6.1 meters	Comtech Ground Systems	T355
	8075.0000 - 8175.0000 MHz	100MG1D	0.00 dBW	Digital/Data Downlink, TT&C
	8075.0000 - 8175.0000 MHz	100MG1D	0.00 dBW	Digital/Data Downlink, TT&C

### Points of Communication:

Quincy Earth Station - YAM-3 NGSO - (NGSO)

---

**SES-LIC-20191016-01310**    E   E190852    GCI Communication Corp.

Application for Authority

09/27/2022 - 09/27/2037

Grant of Authority

Date Effective:    09/27/2022

**Class of Station:**        Fixed Earth Stations

**Nature of Service:**     Fixed Satellite Service

SITE ID:                    1

LOCATION:                  6831 Arctic Blvd, Anchorage, Anchorage, AK

71 ° 16 ' 37.00 " N LAT.

156 ° 47 ' 19.00 " W LONG.

ANTENNA ID:    1                                  4.5 meters                  Scientific Atlanta                                  8345

3700.0000 - 4200.0000 MHz                                  45K0G7W-                                  Phase modulated voice, video, and data services.

3700.0000 - 4200.0000 MHz                                  36M0G7W                                  Phase modulated voice, video, and data services.

3700.0000 - 4200.0000 MHz                                  60K0D7W -                                  Amplitude and Angle Modulated Voice, Video, and Data services

3700.0000 - 4200.0000 MHz                                  36M0D7W                                  Amplitude and Angle Modulated Voice, Video, and Data services

5925.0000 - 6425.0000 MHz                                  45K0G7W-                                  54.61 dBW                                  Phase modulated voice, video, and data services.

5925.0000 - 6425.0000 MHz                                  36M0G7W                                  69.81 dBW                                  Phase modulated voice, video, and data services.

5925.0000 - 6425.0000 MHz                                  60K0D7W -                                  55.86 dBW                                  Amplitude and Angle Modulated Voice, Video, and Data services

5925.0000 - 6425.0000 MHz                                  36M0D7W                                  69.81 dBW                                  Amplitude and Angle Modulated Voice, Video, and Data services

**Points of Communication:**

1 - PERMITTED LIST - ()

---

**SES-LIC-20201230-01436**    E   E202212    Microsoft Infrastructure Group, LLC

Application for Authority

09/21/2022 - 09/21/2037

Grant of Authority

Date Effective:    09/21/2022

**Class of Station:**        Fixed Earth Stations

**Nature of Service:**     Earth Exploration Satellite Service, Other

SITE ID:                    Quincy Earth Station

LOCATION:                  Port Industrial Way, Grant, Quincy, WA

47 ° 14 ' 22.00 " N LAT.

119 ° 53 ' 5.50 " W LONG.

ANTENNA ID:    MS01-S                                  6.1 meters                  Comtech Ground Systems                                  T355

2071.8090 - 2071.9410 MHz	132KG1D	72.60 dBW	Telecommand
2071.8090 - 2071.9410 MHz	132KG1D	72.60 dBW	Telecommand
ANTENNA ID: MS01-X	6.1 meters	Comtech Ground Systems	T355
8075.0000 - 8175.0000 MHz	100MG1D	0.00 dBW	Digital/Data Downlink, TT&C
8075.0000 - 8175.0000 MHz	100MG1D	0.00 dBW	Digital/Data Downlink, TT&C

**Points of Communication:**

Quincy Earth Station - YAM-3 NGSO - (NGSO)

**SES-LIC-20220314-00271** E E220037 Kineis

Application for Authority

09/27/2022 - 09/27/2037

Grant of Authority

Date Effective: 09/27/2022

**Class of Station:** Mobile Earth Station

**Nature of Service:** Earth Exploration Satellite Service, Mobile Satellite Service

SITE ID: ARGOS-Kineis

LOCATION: US&P &terr.waters,

ANTENNA ID: ANT1	0.18 meters	Various	Various
399.9000 - 403.0000 MHz	1K60G7D	0.00 dBW	Polyvalent modulation with high performance antenna
399.9000 - 403.0000 MHz	1K60G7D		Polyvalent modulation with high performance antenna
399.9000 - 403.0000 MHz	0K80G7D	-7.00 dBW	Low power with high performance antenna
399.9000 - 403.0000 MHz	0K80G7D		Low power with high performance antenna
399.9000 - 403.0000 MHz	14K0G7D	3.00 dBW	HD with high performance antenna
399.9000 - 403.0000 MHz	14K0G7D		HD with high performance antenna
400.1500 - 401.0000 MHz	10K0G1D		
ANTENNA ID: ANT2	0.18 meters	Various	Various
399.9000 - 403.0000 MHz	1K60G7D	-3.00 dBW	Polyvalent modulation with high performance antenna
399.9000 - 403.0000 MHz	1K60G7D		Polyvalent modulation with high performance antenna

399.9000 - 403.0000 MHz	0K80G7D	-10.00 dBW	Low power with high performance antenna
399.9000 - 403.0000 MHz	0K80G7D		Low power with high performance antenna
399.9000 - 403.0000 MHz	14K0G7D	0.00 dBW	HD with average antenna
399.9000 - 403.0000 MHz	14K0G7D		HD with average antenna
400.1500 - 401.0000 MHz	10K0G1D		
ANTENNA ID: ANT3	0.7 meters	Various	Various
399.9000 - 403.0000 MHz	1K60G7D	2.00 dBW	Polyvalent modulation with higher-performance antenna
399.9000 - 403.0000 MHz	1K60G7D		Polyvalent modulation with higher-performance antenna
399.9000 - 403.0000 MHz	0K80G7D	-5.00 dBW	Low power with higher-performance antenna
399.9000 - 403.0000 MHz	0K80G7D		Low power with higher-performance antenna
399.9000 - 400.0500 MHz	14K0G7D	5.00 dBW	HD with higher-performance antenna in MSS
399.9000 - 400.0500 MHz	14K0G7D		HD with higher-performance antenna in MSS
401.0000 - 403.0000 MHz	14K0G7D	7.00 dBW	HD with higher-performance antenna in EESS
401.0000 - 403.0000 MHz	14K0G7D		HD with higher-performance antenna in EESS
400.1500 - 401.0000 MHz	10K0G1D		

**Points of Communication:**

ARGOS-Kineis - Kineis - (NGSO)

**SES-LIC-20220514-00529** E E220076 SpaceX Services, Inc.

Application for Authority

09/27/2022 - 09/27/2037

Grant of Authority

Date Effective: 09/27/2022

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: (Marshall TX Gateway), Harrison, Marshall, TX

32 ° 31 ' 56.10 " N LAT.

94 ° 25 ' 49.10 " W LONG.

ANTENNA ID:	CO-1	1.85 meters	SpaceX	1.85M
	17800.0000 - 18600.0000 MHz	480MD7W	0.00 dBW	BPSK up to 64 QAM; Digital Data
	18800.0000 - 19300.0000 MHz	480MD7W	0.00 dBW	BPSK up to 64 QAM; Digital Data
	27500.0000 - 29100.0000 MHz	480MD7W	62.62 dBW	BPSK up to 64 QAM; Digital Data
	29500.0000 - 30000.0000 MHz	480MD7W	62.62 dBW	BPSK up to 64 QAM; Digital Data

**Points of Communication:**

1 - SPACEX (S2983/3018) - (NGSO)

**SES-LIC-20220708-00732** E E220100 DRS Global Enterprise Solutions, Inc.  
 Application for Authority 09/27/2022 - 09/27/2037  
 Grant of Authority Date Effective: 09/27/2022

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: Napa  
 LOCATION: 961 Anselmo Court, Napa, Napa, CA  
 38 ° 14 ' 42.20 " N LAT. 122 ° 16 ' 45.10 " W LONG.

ANTENNA ID:	3.8m	3.8 meters	Gen Dynamics/Prodelin	1383
	11700.0000 - 12200.0000 MHz	36M0G7F		Digital Compressed Video Carrier
	11700.0000 - 12200.0000 MHz	300KG7D		Digital Data carrier
	14000.0000 - 14500.0000 MHz	36M0G7F	69.53 dBW	Digital Compressed Video Carrier
	14000.0000 - 14500.0000 MHz	300KG7D	57.95 dBW	Digital Data carrier

**Points of Communication:**

Napa - PERMITTED LIST - ()

**SES-RWL-20220914-00973** E E874275 CBS Communications Services Inc.  
 Renewal 11/27/2022 - 11/27/2037  
 Grant of Authority Date Effective: 09/22/2022

**Class of Station:** Temporary Fixed Earth Station

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1  
 LOCATION: VARIOUS

ANTENNA ID:	1	1.5 meters	VERTEX	1.5M SMK
-------------	---	------------	--------	----------

14000.0000 - 14500.0000 MHz	36M0G7W	59.20 dBW
11700.0000 - 12200.0000 MHz	36M0G7W	

**Points of Communication:**

1 - PERMITTED LIST - ()

<b>SES-RWL-20220915-00974</b>	E E873875	Scripps Broadcasting Holdings LLC	10/16/2022 - 10/16/2037
Renewal			Date Effective: 09/22/2022
Grant of Authority			

**Class of Station:** Temporary Fixed Earth Station

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 3001 EUCLID AVE., (WEWS-TV) CLEVELAND, CUYAHOGA, OH 44115, VARIOUS

ANTENNA ID: 1	2.6 meters	VERTEX	DMK
14000.0000 - 14500.0000 MHz	18M0F3F-	72.40 dBW	WIDEBAND 36MHZ CARRIER FOR ANALOG VIDEO
14000.0000 - 14500.0000 MHz	36M0F3F	76.40 dBW	TRANSMISSIONS (MAXIMUM)
14000.0000 - 14500.0000 MHz	2M00G7W-	58.50 dBW	ONE MBIT MCPC DIGITAL CARRIER FOR
14000.0000 - 14500.0000 MHz	45M0G7W	72.00 dBW	VIDEO/AUDIO/DATA
14000.0000 - 14500.0000 MHz	26K0F3E	38.70 dBW	FOUR 26 KHZ CARRIERS FOR AUDIO (SCPC)

**Points of Communication:**

1 - PERMITTED LIST - ()

<b>SES-RWL-20220916-00975</b>	E E873608	NBC Telemundo License LLC	09/18/2022 - 09/18/2037
Renewal			Date Effective: 09/22/2022
Grant of Authority			

**Class of Station:** Temporary Fixed Earth Station

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: VARIOUS

ANTENNA ID: 1	2.4 meters	SATCOM TECHNOLOGIES, INC. MODEL 240 KU
14000.0000 - 14500.0000 MHz	36M0G7W	76.30 dBW
14000.0000 - 14500.0000 MHz	24M0G7W	76.30 dBW

14000.0000 - 14500.0000 MHz	112KF7W	50.30 dBW
14000.0000 - 14500.0000 MHz	40K0F3E	45.80 dBW

**Points of Communication:**

1 - PERMITTED LIST - ()

**SES-RWL-20220918-00978** E E8335 TEGNA East Coast Broadcasting, LLC  
 Renewal 11/20/2022 - 11/20/2037  
 Grant of Authority Date Effective: 09/22/2022

**Class of Station:** Temporary Fixed Earth Station

**Nature of Service:** Domestic Fixed Satellite Service

SITE ID: 1  
 LOCATION: 11450 GANDY BLVD., ST. PETERSBURG , PINELLAS, FL 33702, VARIOUS

ANTENNA ID: 1	2.4 meters	ANDREW	ESA24VSM-KU
14000.0000 - 14500.0000 MHz	36M0F3E	76.40 dBW	DIGITAL MCPC QPSK CARRIER USED FOR VIDEO/VOICE/DATA.
14000.0000 - 14500.0000 MHz	25K0F3E	44.10 dBW	DIGITAL MCPC QPSK CARRIER USED FOR VIDEO/VOICE/DATA.
14000.0000 - 14500.0000 MHz	24M0G7W	71.60 dBW	DIGITAL MCPC QPSK CARRIER USED FOR VIDEO/VOICE/DATA.

**Points of Communication:**

1 - PERMITTED LIST - ()

**SES-RWL-20220920-00992** E E970389 NBC Telemundo License LLC  
 Renewal 09/05/2022 - 09/05/2037  
 Grant of Authority Date Effective: 09/22/2022

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1  
 LOCATION: 2045 OVERLAND AVENUE, YELLOWSTONE, BILLINGS, MT  
 45 ° 45 ' 11.30 " N LAT. 108 ° 34 ' 6.63 " W LONG.

ANTENNA ID: 1	6.1 meters	HARRIS	5346
14000.0000 - 14500.0000 MHz	36M0G7W	78.60 dBW	DIGITAL COMPRESSED VIDEO
11700.0000 - 12200.0000 MHz	36M0G7W		DIGITAL COMPRESSED VIDEO

**Points of Communication:**

---

1 - PERMITTED LIST - ()

---

**SES-RWL-20220920-00993**    E   E070185    Production & Satellite Services, Inc.

Renewal

10/15/2022 - 10/15/2037

Grant of Authority

Date Effective:    09/22/2022

**Class of Station:**        Temporary Fixed Earth Station

**Nature of Service:**     Fixed Satellite Service

SITE ID:                1

LOCATION:              VARIOUS

ANTENNA ID:	5.5C	5.5 meters	COMTECH	OFFSAT
5925.0000 - 6425.0000 MHz		51K2G7W	43.00 dBW	High Resolution Digital Video, Audio and Data
5925.0000 - 6425.0000 MHz		36M0G7W	72.40 dBW	High Resolution Digital Video, Audio and Data
3700.0000 - 4200.0000 MHz		51K2G7W		
3700.0000 - 4200.0000 MHz		36M0G7W		High Resolution Digital Video, Audio and Data

**Points of Communication:**

---

1 - PERMITTED LIST - ()

---

**SES-RWL-20220920-00994**    E   E970445    Hearst Properties Inc.

Renewal

11/07/2022 - 11/07/2037

Grant of Authority

Date Effective:    09/22/2022

**Class of Station:**        Temporary Fixed Earth Station

**Nature of Service:**     Domestic Fixed Satellite Service

SITE ID:                1

LOCATION:              LOCATIONS VARIOUS

ANTENNA ID:	1	2.4 meters	ANDREW CORP.	EAS-24SNG-LTE-10
14000.0000 - 14500.0000 MHz		36M0F8W	74.80 dBW	
14000.0000 - 14500.0000 MHz		6M40G7D	67.50 dBW	
11700.0000 - 12200.0000 MHz				

**Points of Communication:**

---

1 - PERMITTED LIST - ()

---



Date Effective: 09/27/2022

**Class of Station:** Fixed Earth Stations

**Nature of Service:** Fixed Satellite Service

SITE ID: 1

LOCATION: 222 NEW PARK DRIVE, HARTFORD, BERLIN, CT

41 ° 35 ' 53.81 " N LAT.

72 ° 44 ' 55.40 " W LONG.

ANTENNA ID: 6.1M.

6.1 meters

VERTEX COMMUNICATIONS

## 6.1 KXC

3700.0000 - 4200.0000 MHz

36M0G7W

DIGITAL VIDEO CARRIER

ANTENNA ID: 4.5M.

4.5 meters

SCIENTIFIC-ATLANTA

8345

3700.0000 - 4200.0000 MHz

36M0G7W

## DIGITAL VIDEO CARRIER

### Points of Communication:

1 - PERMITTED LIST - ()

Date Effective: 09/21/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's rules.

### Points of Communication:

Date Effective: 09/22/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's rules.

### Points of Communication:

Date Effective: 09/22/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's rules.

### Points of Communication:

---

**SES-STA-20181010-03175**    E   E060300    Iridium Satellite LLC  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/22/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's rules.

**Points of Communication:**

---

**SES-STA-20181022-03259**    E   E010016    Hawaii Pacific Teleport, L.P.  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/21/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

**SES-STA-20181219-03512**    E   E181423    Haras Development  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/21/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

**SES-STA-20190408-00473**    E   E960131    Iridium Satellite LLC  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/22/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's rules.

**Points of Communication:**

---

**SES-STA-20190408-00495**    E   E060300    Iridium Satellite LLC  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/22/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's rules.

**Points of Communication:**

---

---

**SES-STA-20190408-00496**    E   E960244    Iridium Constellation LLC  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/22/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's rules.

**Points of Communication:**

---

**SES-STA-20190408-00497**    E   E050282    Iridium Satellite LLC  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/22/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's rules.

**Points of Communication:**

---

**SES-STA-20190517-00639**    E   E7541    Lockheed Martin Corporation  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/22/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's rules.

**Points of Communication:**

---

**SES-STA-20190605-00728**    E   Intelsat License LLC  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/22/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's rules.

**Points of Communication:**

---

**SES-STA-20190606-00767**    E   Intelsat License LLC  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/22/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's rules.

**Points of Communication:**

---

---

**SES-STA-20190625-00841**    E   E190100    Intelsat License LLC  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/22/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's rules.

**Points of Communication:**

---

**SES-STA-20190628-00847**    E   E000296    Intelsat License LLC  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/22/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's rules.

**Points of Communication:**

---

**SES-STA-20190723-00975**    E                    SAFRAN PASSENGER INNOVATIONS, LLC  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/22/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's rules.

**Points of Communication:**

---

**SES-STA-20190725-00986**    E   KA275    Intelsat License LLC  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/22/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's rules.

**Points of Communication:**

---

**SES-STA-20190828-01116**    E                    Intelsat License LLC  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/22/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's rules.

**Points of Communication:**

---

---

**SES-STA-20190919-01213**    E   E7541    Lockheed Martin Corporation  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/22/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's rules.

**Points of Communication:**

---

**SES-STA-20200323-00334**    E   KA275    Intelsat License LLC  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/22/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's rules.

**Points of Communication:**

---

**SES-STA-20200323-00336**    E   E040125    Intelsat License LLC  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/21/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

**SES-STA-20200505-00494**    E   E930230    The Christian Broadcasting Network, Inc.  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/22/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's rules.

**Points of Communication:**

---

**SES-STA-20200505-00495**    E   WD58    The Christian Broadcasting Network, Inc.  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/22/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's rules.

**Points of Communication:**

---

---

**SES-STA-20200507-00502**    E   E150004    dMY Technology Group, Inc. IV  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/22/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's rules.

**Points of Communication:**

---

**SES-STA-20200619-00665**    E   E010016    Hawaii Pacific Teleport, L.P.  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/21/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

**SES-STA-20200707-00719**    E   E150004    dMY Technology Group, Inc. IV  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/22/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's rules.

**Points of Communication:**

---

**SES-STA-20200724-00795**    E   WB36    Marlink-ITC, Inc.  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/22/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's rules.

**Points of Communication:**

---

**SES-STA-20200911-01008**    E   E070014    EchoStar BSS Corporation  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/21/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

---

**SES-STA-20201120-01342**    E   E202113    SpaceX Services, Inc.  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/21/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

**SES-STA-20210119-00110**    E   E202113    SpaceX Services, Inc.  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/22/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

**SES-STA-20210201-00196**    E   E181611    Maris Developments  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/23/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

**SES-STA-20210201-00197**    E   E170121    Intelsat License LLC  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/23/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

**SES-STA-20210201-00200**    E   E202006    Moynk Properties, LLC  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/23/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

---

**SES-STA-20210201-00201**    E   E181423    Haras Development

Special Temporary Authority  
Grant of Authority

Date Effective:    09/23/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

**SES-STA-20210203-00208**    E                    Intelsat License LLC

Special Temporary Authority  
Grant of Authority

Date Effective:    09/23/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

**SES-STA-20210224-00397**    E   E190162    SpaceX Services, Inc.

Special Temporary Authority  
Grant of Authority

Date Effective:    09/21/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

**SES-STA-20210226-00407**    E                    Intelsat License LLC

Special Temporary Authority  
Grant of Authority

Date Effective:    09/23/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

**SES-STA-20210311-00461**    E   E060029    Intelsat License LLC

Special Temporary Authority  
Grant of Authority

Date Effective:    09/23/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---



---

<b>SES-STA-20210326-00574</b>	E	Intelsat License LLC	
Special Temporary Authority			
Grant of Authority			Date Effective: 09/23/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

<b>SES-STA-20210327-00747</b>	E	E202113	SpaceX Services, Inc.	
Special Temporary Authority				
Grant of Authority				Date Effective: 09/21/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

<b>SES-STA-20210412-00681</b>	E	E190162	SpaceX Services, Inc.	
Special Temporary Authority				
Grant of Authority				Date Effective: 09/21/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

<b>SES-STA-20210412-00682</b>	E	E190161	SpaceX Services, Inc.	
Special Temporary Authority				
Grant of Authority				Date Effective: 09/21/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

<b>SES-STA-20210422-00731</b>	E		Intelsat License LLC	
Special Temporary Authority				
Grant of Authority				Date Effective: 09/23/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

---

**SES-STA-20210506-00778**      E      Intelsat License LLC

Special Temporary Authority  
Grant of Authority

Date Effective:    09/23/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

**SES-STA-20210518-00809**      E    E202113      SpaceX Services, Inc.

Special Temporary Authority  
Grant of Authority

Date Effective:    09/21/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

**SES-STA-20210602-00885**      E    E181423      Haras Development

Special Temporary Authority  
Grant of Authority

Date Effective:    09/21/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

**SES-STA-20210611-00928**      E    E010016      Hawaii Pacific Teleport, L.P.

Special Temporary Authority  
Grant of Authority

Date Effective:    09/21/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

**SES-STA-20210611-00956**      E    E190162      SpaceX Services, Inc.

Special Temporary Authority  
Grant of Authority

Date Effective:    09/21/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

---

**SES-STA-20210713-01070**    E   E202113    SpaceX Services, Inc.  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/21/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

**SES-STA-20210803-01366**    E   E190161    SpaceX Services, Inc.  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/21/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

**SES-STA-20210819-01509**    E   E190164    SpaceX Services, Inc.  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/21/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

**SES-STA-20210819-01512**    E   E190161    SpaceX Services, Inc.  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/21/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

**SES-STA-20211222-01957**    E   E190164    SpaceX Services, Inc.  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/21/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

---

**SES-STA-20211222-01959**    E   E190161    SpaceX Services, Inc.  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/21/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

**SES-STA-20220114-00056**    E   E202113    SpaceX Services, Inc.  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/21/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

**SES-STA-20220216-00194**    E   E190164    SpaceX Services, Inc.  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/21/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

**SES-STA-20220216-00195**    E   E190161    SpaceX Services, Inc.  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/21/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

**SES-STA-20220420-00421**    E   E190164    SpaceX Services, Inc.  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/21/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

---

**SES-STA-20220420-00424**    E   E190161    SpaceX Services, Inc.  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/21/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

**SES-STA-20220514-00564**    E   E202113    SpaceX Services, Inc.  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/21/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

**SES-STA-20220617-00671**    E   E190161    SpaceX Services, Inc.  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/21/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

**SES-STA-20220719-00790**    E   E202113    SpaceX Services, Inc.  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/21/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

---

**SES-STA-20220811-00870**    E   E220106    DIRECTV Enterprises, LLC  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/27/2022

**Class of Station:**

On September 27, 2022, DIRECTV Enterprises, LLC ("DIRECTV"), was granted Special Temporary Authority ("STA") for up to 60 days beginning on September 30, 2022 to operate its Oakdale MN and Big Lake MN Ka-band earth stations with the ALSAT satellite and satellites on the permitted satellite list. The operations will use the following frequency bands: 28350-28600 MHz and 29250-30000 MHz (Earth-to-space) and 18300-18800 MHz and 19700-20200 MHz (space-to-Earth).

**Points of Communication:**

---

---

**SES-STA-20220819-00891**      E      Inmarsat Inc.  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/26/2022

**Class of Station:**

On September 26, 2022, Inmarsat Inc. ("Inmarsat") was granted STA for 30 days, beginning September 27, 2022, to conduct testing using Comsat's ground station testing facility located at geographical coordinates 41°27'6" N / 73°17'23" W in Southbury, Connecticut with the Inmarsat 6-F1 (licensed by the United Kingdom) located at the 28° W.L. orbital location. Operations are limited to testing of the Southbury gateway in anticipation of launching the nearly identical Inmarsat 6-F2 next year. An application for regular operations with the Inmarsat 6-F2 is planned in September 2022. Testing with the Inmarsat 6-F1 is planned for operations in the frequency bands 27.5-29.1 GHz (Earth-to-space), 29.3-30.0 GHz (Earth-to-space), 17.7-17.8 GHz (space-to-Earth), 17.9-19.4 GHz (space-to-Earth), and 19.6-20.2 GHz (space-to-Earth).

**Points of Communication:**

---

**SES-STA-20220908-00959**      E    E220064      SpaceX Services, Inc.  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/27/2022

**Class of Station:**

On September 27, 2022, SpaceX Services, Inc. was granted special temporary authority for 60 days, beginning on September 27, 2022, to operate its fixed earth station in Roberts, WI with the non-geosynchronous orbit (NGSO) satellite constellation SpaceX Starlink (S2983/3018) in the 27.5-29.1 GHz and 29.5-30.0 GHz (Earth-to-space), and 17.8-18.6 GHz and 18.8-19.3 GHz (space-to-Earth) frequency bands.

**Points of Communication:**

---

**SES-STA-20220908-00960**      E    E220087      SpaceX Services, Inc.  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/27/2022

**Class of Station:**

On September 27, 2022, SpaceX Services, Inc. was granted special temporary authority for 60 days, beginning on September 27, 2022, to operate its fixed earth station in Anderson, SC with the non-geosynchronous orbit (NGSO) satellite constellation SpaceX Starlink (S2983/3018) in the 27.5-29.1 GHz and 29.5-30.0 GHz (Earth-to-space), and 17.8-18.6 GHz and 18.8-19.3 GHz (space-to-Earth) frequency bands.

**Points of Communication:**

---

**SES-STA-20220908-00961**      E    E190676      SpaceX Services, Inc.  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/27/2022

**Class of Station:**

On September 27, 2022, SpaceX Services, Inc. was granted special temporary authority for 60 days, beginning on September 27, 2022, to operate its fixed earth station in Redmond, WA with the non-geosynchronous orbit (NGSO) satellite constellation SpaceX Starlink (S2983/3018) in the 27.5-29.1 GHz and 29.5-30.0 GHz (Earth-to-space), and 17.8-18.6 GHz and 18.8-19.3 GHz (space-to-Earth) frequency bands.

**Points of Communication:**

---

**SES-STA-20220908-00966**      E    E210432      SpaceX Services, Inc.  
Special Temporary Authority  
Grant of Authority

Date Effective:    09/27/2022

**Class of Station:**

On September 27, 2022, SpaceX Services, Inc. was granted special temporary authority for 60 days, beginning on September 27, 2022, to operate its fixed earth station in Columbus, OH with the non-geosynchronous orbit (NGSO) satellite constellation SpaceX Starlink (S2983/3018) in the 27.5-29.1 GHz and 29.5-30.0 GHz (Earth-to-space), and 17.8-18.6 GHz and 18.8-19.3 GHz (space-to-Earth) frequency bands.

**Points of Communication:**

**SES-STA-20220908-00968** E E202113 SpaceX Services, Inc.

Special Temporary Authority

Grant of Authority

Date Effective: 09/21/2022

**Class of Station:**

Administrative Grant to reflect continuing operations under Section 1.62 of the Commission's Rules.

**Points of Communication:**

**INFORMATIVE**

**SES-LIC-20220514-00523** E220073 SpaceX Services, Inc.

This application originally appeared on the August 24, 2022 Accepted for Filing Public Notice. SpaceX Services, Inc.'s request for a 30-day extension to file comments on the above-captioned application was granted on September 23, 2022. Letter from David Liptsyn, Starlink Infrastructure Lead, SpaceX Services, Inc. to Marlene H. Dortch, Secretary, FCC (filed Sept. 22, 2022). The new comment deadline is October 24, 2022.

**SURRENDER**

**SES-REG-20180321-00253** E180055 Midcontinent Communications

Registration surrendered by letter filed on 9/26/2022

**SES-REG-20180322-00240** E180052 Midcontinent Communications

Registration surrendered by letter filed on 9/26/2022

**SES-REG-20180322-00241** E180053 Midcontinent Communications

Registration surrendered by letter filed on 9/26/2022

**SES-REG-20180322-00242** E180054 Midcontinent Communications

Registration surrendered by letter filed on 9/26/2022

**SES-REG-20180322-00252** E180056 Midcontinent Communications

Registration surrendered by letter filed on 9/26/2022

**SES-REG-20180322-00260** E180062 Midcontinent Communications

Registration surrendered by letter filed on 9/26/2022

**SES-REG-20180323-00257** E180059 Midcontinent Communications

Registration surrendered by letter filed on 9/26/2022

**SES-RWL-20090819-01029** KD53 Midcontinent Communications

Registration surrendered by letter filed on 9/26/2022

**SES-RWL-20100105-00007** KY97 Midcontinent Communications

Registration surrendered by letter filed on 9/26/2022

**SES-RWL-20171128-01277** E5319 Midcontinent Communications

Registration surrendered by letter filed on 9/26/2022

For more information concerning this Notice, contact the Satellite Division at 418-0719; TTY 1-888-835-5322.